

SPRAY FIRE PROOFING



Walls & Ceilings

formerly Plastering Industries



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WITHOUT ASBESTOS



BLAZE SHIELD TYPE D C/F

BREATHABLE
FIBERGLASS

Finally . . . there's no longer any reason to use asbestos-type spray-fiber fireproofing materials. Calco BLAZE-SHIELD Type D C/F, a blend of factory formulated virgin mineral fibers and proprietary binders, offers fire-retardant and other capabilities which meet or exceed those of asbestos-type materials.

BLAZE-SHIELD Type D C/F is easy and economical to apply: It is sprayed from the floor, eliminating scaffolding on most jobs. Only one coat is required. No adhesive priming is needed. Tamping and sealing are unnecessary. BLAZE-SHIELD Type D C/F is ideal for permanent protection of ceilings, roofs, floors, beams, girders, spandrels, columns and walls. It is particularly well suited for use on large, long-span structures. Other important features of new BLAZE-SHIELD Type D C/F include:

TESTED AND LISTED by U.L.

FAST, PERMANENT PROTECTION is assured since heavy, wet materials are eliminated. Maintains high bond strength under normal structural movement, does not crack, spall, dust or flake.

COMPLETELY SAFE. Will not produce respirable substances when used for fireproofing air plenums or exposed acoustical ceilings.

RESISTS AIR EROSION, dusting and flaking when exposed to high velocity air movement.

CORROSION PROTECTION PROPERTIES make it ideal for use on either painted or unpainted structural steel surfaces.

APPLIES IN ADVERSE WEATHER to help maintain job schedules, reduce job heating

costs, and speed occupancy dates. May be sprayed under a wide range of environmental conditions, enabling fireproofing work to proceed on schedule.

ACOUSTICAL ABSORPTION capabilities help reduce sound transmission from office to office by providing continuous absorption in the plenum area.

LIGHT WEIGHT eliminates tons of dead load weight over other forms of fireproofing, lowering framing and foundation costs.

THERMAL INSULATION of floors, roofs, exterior beams and columns is provided by the joint-free, monolithic sprayed fiber material. Reduced heating and air conditioning costs result from the excellent k factor of 0.34 at 75°F.

Calco BLAZE-SHIELD Type D C/F is the result of many years research, development and testing in our search for an effective, permanently protective non-asbestos fireproofing material. We plan to introduce other C/F fibers for fireproofing, thermal and acoustical treatment, and high temperature insulation.

For more information about Calco's new non-asbestos fireproofing materials, write or call:



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